

Title (en)

Buckle which is releasable by depression of a hinged member.

Title (de)

Trennbare Schnalle durch Unterdruck auf eine schwenkbare Zunge.

Title (fr)

Boucle détachable par pression sur un élément articulé.

Publication

EP 0681793 A3 19961009 (EN)

Application

EP 95302327 A 19950407

Priority

US 24138294 A 19940511

Abstract (en)

[origin: US5659931A] A multiple-piece buckle having a socket member and at least one plug member, wherein the plug member has a resilient tongue which defines an aperture or other opening near a distal end thereof, and wherein the socket member includes a lug or pin which is adapted to fit into the aperture to lock the plug member into the socket member. The socket member includes a hinged plate or button in a top face thereof which can be depressed to force the resilient tongue of the plug member away from the pin to release the aperture so as to disengage the buckle.

IPC 1-7

A44B 11/26

IPC 8 full level

A44B 11/26 (2006.01)

CPC (source: EP US)

A44B 11/263 (2013.01 - EP US); **Y10T 24/45084** (2015.01 - EP US); **Y10T 24/45482** (2015.01 - EP US); **Y10T 24/45524** (2015.01 - EP US)

Citation (search report)

- [XA] EP 0256398 A1 19880224 - YOSHIDA KOGYO KK [JP] & US 4802262 A 19890207 - KASAI KAZUMI [JP]
- [XA] US 4679282 A 19870714 - FENG LUNG S [TW]
- [A] DE 3930604 A1 19900315 - ULBRICHTS HEIN WWE GMBH [AT]

Cited by

EP1166674A1; EP0943253A3; US6507982B2; US6170133B1; WO2013006204A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

US 5659931 A 19970826; DE 69521360 D1 20010726; DE 69521360 T2 20011011; EP 0681793 A2 19951115; EP 0681793 A3 19961009; EP 0681793 B1 20010620; EP 1092360 A2 20010418; EP 1092360 A3 20010530; US 5542161 A 19960806

DOCDB simple family (application)

US 67005096 A 19960625; DE 69521360 T 19950407; EP 00204416 A 19950407; EP 95302327 A 19950407; US 24138294 A 19940511